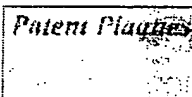




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JP7155290A2: ENDOSCOPE APPARATUS

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Abstract: **Purpose:** To perform ordinary observation and fluorescence observation without exchanging a light source apparatus and an image pick-up means by connecting the light source apparatus for the ordinary observation and the fluorescence observation with an adaptor for a light source and connecting an image pick-up means for the ordinary observation and the fluorescence observation with an adaptor for image picking-up and connecting them by a synchronous control means.

Constitution: This endoscope apparatus is provided with a light source apparatus 3 for ordinary observation, a camera 7 for the ordinary observation, video processor 11, a light source apparatus 4 for fluorescence observation, a camera 8 for fluorescence observation and a fluorescence image processing apparatus 12. In addition, the light source apparatus 3 for the ordinary observation and the light source apparatus 4 for the fluorescence observation are connected with an adaptor 5 and a camera 7 for the ordinary observation and a camera 8 for the fluorescence observation are connected with an image picking-up adaptor 9. In addition an illuminating light of the light source apparatus 3 for the ordinary observation and an excited light of the light source apparatus 4 for the fluorescence observation are

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